Manhole Inspection Summary M			Manhole # S25GG1003MH	
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Inspection	☐ Is Incomplete	Rating: 4) Poor		
Record Plat: 25	5GG1 Node: 003	Status: Found	Insp Date: 1/23/07 2:02 PM	
Incomplete Comments Crew: CH, HDP				
			Inspector: Hale, C	
			Firm: RKK	
Location	Address: 4106 EVA	NS CHAPEL RD	Cross Street: 40TH ST	
Manhole	Type: Offset (type 1)	Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments				
Cover	Shape: Circular	Diameter: 24	(in.) Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Sou	nd Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Ven	ted Water Tight	☐ Water Tight Insert	
Frame	Offset: 1 (in.)	Condition: Sound	☐ Cracked ✓ Leaks	
Chimney / Frame Adjustment				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	Roots Wall	
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	ar 🗌 Roots 🔲 Wall	
Barrel	Material: Brick	☐ Parge	ed	
Shape:	Circular D	iameter: 48 (in.) Lenç	yth: (in.)	
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar Roots Wall	
Bench	✓ Exists Material:	Brick	☐ Parged ✓ Debris (not Condition related)	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parge	ed Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 5 Missing	g: 0 Corroded		
Surcharge	✓ Evidence Of Su	rcharge Depth: 1 (ft.)	

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Location View



Defect



Barrel deterioration and infiltration. Bench debris.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.20 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angle	ed)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.70	(ft.) Flow Characteristics: Slow
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: **Manhole**Possible Illicit Connection